Clark Energy Cooperative, Inc.



For All Counties Served P.S.C. No. 2 3rd Revision Sheet No. 119 Cancelling P.S.C. No. 2 2nd Revision Sheet No. 119

DSM

T

Touchstone Energy Home

Purpose

In an effort to improve new residential home energy performance, Clark Energy Cooperative has designed the Touchstone Energy Home Program. This program provides guidance during the building process to guarantee a home that is >25-30% more efficient than the Kentucky standard built home. The standard built new home in rural Kentucky typically receives a 105 on the Home Energy Rating System ("HERS") Index.

T

Availability

This program is available to residential members served by Clark Energy Cooperative.

Eligibility

To qualify as a Touchstone Energy Home under Clark Energy Cooperative's program, the participating single-family home must be located in the service territory of Clark Energy Cooperative and must meet the program guidelines following one of the two available paths of approval. Multifamily dwellings pre-approved by East Kentucky Power Cooperative, Inc. may be eligible.

T

Prescriptive Path:

- Home must meet each efficiency value as prescribed by Clark Energy Cooperative.
- Home must receive pre-drywall inspection and complete Clark Energy Cooperative's predrywall checklist (contact the Energy Advisor at Clark Energy Cooperative for a copy of the checklist).

т T

- Home must receive a final inspection, pass a whole house air leakage test and duct leakage
- Primary source of heat must be an Air Source Heat Pump >current ENERGY STAR® specification for Seasonal Energy Efficiency Ratio "SEER" and Heating Season Performance Factor "HSPF" or Geothermal.
- Water Heater must be an electric storage tank water heater that is ≥ current Energy and Water conservation standards established by the Federal Department of Energy "DOE".

DATE OF ISSUE:

January 30, 2019

DATE EFFECTIVE:

March 2, 2019

ISSUED BY:

Robert Brewler President & CEO

SUBJECT TO CHANGE PROSPECTIVELY

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2019-00060 DATED: FEBRUARY 27, 2019

EFFECTIVE

KENTUCKY PUBLIC SERVICE COMMISSION Gwen R. Pinson

Executive Director

Shen R. Punso

3/2/2019

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

For All Counties Served P.S.C. No. 2 3rd Revision Sheet No. 120 Cancelling P.S.C. No. 2 2rd Revision Sheet No. 120

DSM - Touchstone Energy Home (continued)

T

Performance Path:

- Home must receive a HERS Index score of ≤ 75 (At least 30% more efficient than the KY standard built home).
- Home must receive pre-drywall inspection and complete Clark Energy Cooperative's predrywall checklist. (contact the Energy Advisor at Clark Energy Cooperative for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test, and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump ≥ current Energy and Water conservation standard established by the Federal DOE or Geothermal.
- Home must pass current energy code requirements established in the KY Residential Code.
- Water Heater must be an electric storage tank water heater that is ≥ current Energy and Water conservation standard established by the Federal DOE.

Incentive

Clark Energy Cooperative will provide an incentive of \$750 to residential members that build their new home to meet the requirements of either the Prescriptive or Performance Paths as listed above.

Term

The program is an ongoing program.

CANCELLED

MAR 0 2 2019

KENTUCKY PUBLIC SERVICE COMMISSION

DATE OF ISSUE:

January 30, 2019

DATE EFFECTIVE:

March 2, 2019

ISSUED BY:

10000

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2019-00060 DATED: FEBRUARY 27, 2019 SUBJECT TO CHANGE PROSPECTIVELY

KENTUCKY
PUBLIC SERVICE COMMISSION

Gwen R. Pinson Executive Director

Shuen R. Punson

EFFECTIVE

3/2/2019

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)